

AUTOMATED CHEMICAL APPLICATION SYSTEM AND METHOD

Abstract

An automated chemical application system for automating the application of a
5 chemical to a target. In a first embodiment, an automated chemical application system
connects to and interacts with an individual's existing sprinkler system. The automated
chemical application system may thereby deliver concentrations of agricultural chemicals
to different zones of the lawn via the sprinkler system. In a second exemplary
embodiment, an automated chemical application system automatically mixes a chemical
10 with water to dispense a precise amount of the chemical to a target.